Manhole In	spection Summary	Manhole # S37II1008MH			
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Inspection	☐ Is Incomplete Rating: 4) Poor				
Record Plat: 37	7II1 Node: 008 Status: Found	Insp Date: 1/15/07 1:18 PM			
Incomplete Cor	mments	Crew: WM, BC			
		Inspector: Morris, W			
		Firm: RKK			
Location	Address: 4225 GREENMOUNT AVE	Cross Street: 43RD ST			
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
Cover	Shape: Circular Diameter: 24 (in.) I				
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Wa	ter Tight Insert			
Frame	Offset: 2 (in.) Condition: Sound	Cracked			
Chimney / Frame Adjustment					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick			
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ R	loots 🗌 Wall			
Corbel	Material: Brick	Type: Concentric/Eccentric			
Condition:	n: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots <mark>✓ Wall</mark>			
Barrel	Material: Brick				
Shape:	Circular Diameter: 42 (in.) Length:	(in.)			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick			
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall			
Bench	✓ Exists Material: Brick	arged			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ D	eteriorated Leaks Debris			
Channel	Material: Brick	Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ D	eteriorated Leaks Debris			
Steps	Count: 5 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.) □	Active Surcharge Present			

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Corbel deterioration and infiltration. Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench derbsi.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.44 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Barrel deterioration and infiltration. Bench and Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.26 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None			

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 10.07 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ G	rease
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection